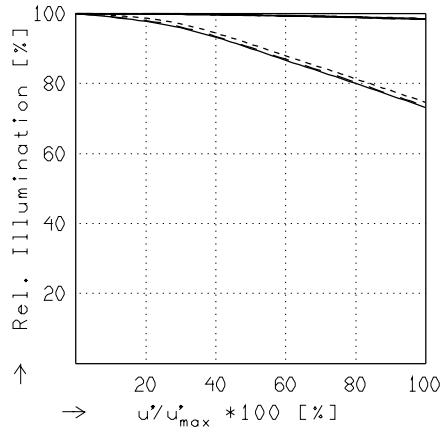
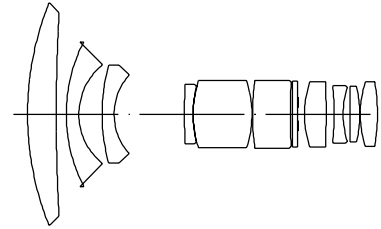


CINEGON 1.7/10MM

$$\begin{aligned}
 f' &= 10.4 \text{ mm} & \beta_p &= 3.236 \\
 s_F &= 23.3 \text{ mm} & s_{EP} &= 26.5 \text{ mm} \\
 s_{F'} &= 15.7 \text{ mm} & s_{AP} &= -17.9 \text{ mm} \\
 HH' &= 41.2 \text{ mm} & \Sigma d &= 69.5 \text{ mm}
 \end{aligned}$$

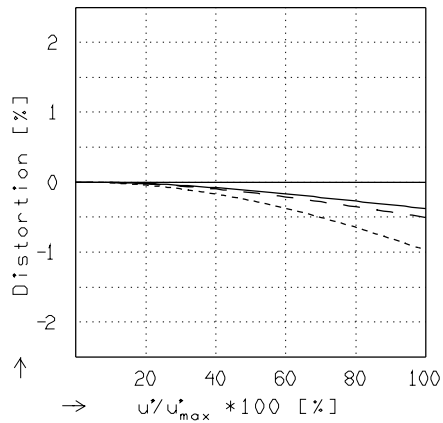


RELATIVE ILLUMINATION

The relative illumination is shown for the given focal distances or magnifications.

$$f / 1.8 \quad f / 4.0 \quad f / 8.0$$

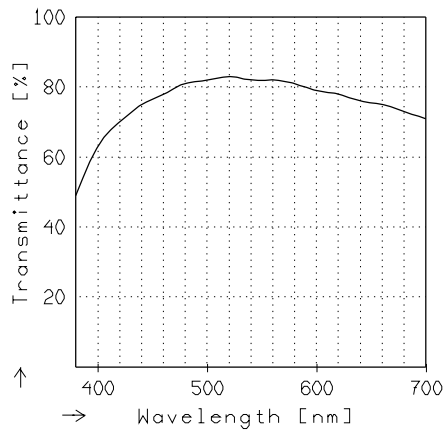
$$\begin{aligned}
 \text{—} & \beta' = 0.0000 & u'_{\max} &= 3.0 & \text{OO}' &= \infty \\
 \text{---} & \beta' = -0.0200 & u'_{\max} &= 3.0 & \text{OO}' &= 580. \\
 \text{-.-.-} & \beta' = -0.1000 & u'_{\max} &= 3.0 & \text{OO}' &= 167.
 \end{aligned}$$



DISTORTION

Distortion is shown for the given focal distances or magnifications. Positive values indicate pincushion distortion and negative values barrel distortion.

$$\begin{aligned}
 \text{—} & \beta' = 0.0000 & u'_{\max} &= 3.0 & \text{OO}' &= \infty \\
 \text{---} & \beta' = -0.0200 & u'_{\max} &= 3.0 & \text{OO}' &= 580. \\
 \text{-.-.-} & \beta' = -0.1000 & u'_{\max} &= 3.0 & \text{OO}' &= 167.
 \end{aligned}$$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.